

REMARKS

Claims 1, 4, 8, and 15 are amended. Claims 2, 9, and 16 are cancelled. New claims 20-25 are added. Claims 1, 3-8, 10-15, and 17-25 are currently pending in the application.

The Examiner rejected claims 1-19 under 35 USC § 102(e) as being anticipated by Olding et al. (6,970,597; hereinafter "Olding"). Applicant traverses this rejection and requests reconsideration of the application.

When evaluating a claim, the claim as a whole must be considered, and as such, every limitation in the claim must be considered. MPEP § 2106. In order for a reference to anticipate an invention, each and every element of the claimed invention must be found in a single reference. "The identical invention must be shown in as complete detail as is contained in the ... claim." MPEP § 2131.

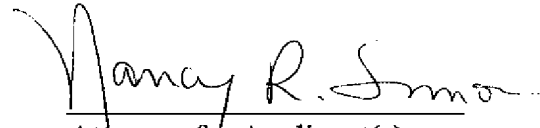
Independent claims 1, 8, and 15, as amended, recite "each diffusion crosstalk coefficient corrects for an amount of crosstalk between the first pixel and one or more pixels in the group of adjacent pixels that have the same color based on a number of times the color is included in the group of adjacent pixels immediately surrounding the first pixel." Nothing found in Olding teaches or suggests this aspect of the claimed invention. Therefore, for at least the following reason, Olding does not anticipate Applicant's independent claims 1, 8, and 15.

"Claims in dependent form shall be construed to include all the limitations of the claim incorporated by reference into the dependent claim." 37 CFR § 1.75. Claims 3-7, 20, and 21 depend from and include all of the limitations of independent claim 1, claims 10-14, 22, and 23 depend from and include all of the limitations of independent claim 8, and claims 17-19, 24, and 25 depend from and include all of the limitations of independent claim 15. For at least the reason discussed above, Olding does not anticipate independent claims 1,

8, and 15. Accordingly, dependent claims 3-7, 10-14, and 17-25 are also not anticipated by Olding.

In view of the foregoing it is respectfully submitted that the claims in their present form are in condition for allowance and such action is respectfully requested.

Respectfully submitted,

A handwritten signature in cursive script, reading "Nancy R. Simon". The signature is written in dark ink and is positioned above a horizontal line.

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If the Examiner is unable to reach the Applicant(s) Attorney at the telephone number provided, the Examiner is requested to communicate with Eastman Kodak Company Patent Operations at (585) 477-4656.